10/549891 19

JC17 Rec'd PCT/PTO 16 SEP 2005

(12) INTERNATIONAL PATENT APPLICATION PUBLISHED PURSUANT TO THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Office

WIPO

OMPI

(43) International publication date October 21, 2004 (10/24/2004)

PCT

(10) International publication number WO 2004/090767 A2

(51) International patent classification7: G06F 17/60

(21) International patent application number: PCT / FR2004/ 050136

(22) International application date: March 30, 2004 (03/30/2004)

(25) Language of application:

French

(26) Language of publication:

French

(72) Inventors; and (75) Inventors / Applicants (for USA only): GUIV-

ARCH, Baptiste [FR/FR]; 28, rue des Monts d'Arée, F 37500 Rennes (FR). GUIVARCH, Lionel [FR/FR]; 13, rue Pierre Bellesculée, F-35700 Rennes (FR). ROTH, Yves-Marie [FR/FR]; 11, rue Discalceat, F-35760 Saint Grégoire (FR). GESTRAUD, Nicolas [FR/FR]; 3, rue Georges Sand, F-35700 Rennes (FR). TEXIER, Vincent [FR/FR]; 144, route de Lorient, F-35000 Rennes (FR).

(30) Priority related information:

03/03926 March 31, 2003 (03/31/2003) FR

(71) Applicant (for all designated states, except USA):
AGREEN TECH [FR/FR]; Parc Technologique de,
F-56270 Ploemeur (FR).

(74) Patent attorney: GRYNWALD, Albert; Law Offices of GRYNWALD, 127, rue du Faubourg Poissonnière, F-75009 Paris (FR).

All was you

[Continued on the following page]

(54) Title: INFORMATICS EQUIPMENT FOR AN ACTOR IN A LOGISTIC CHAIN

REFERENCE

(57) Abstract: The invention concerns informatics equipment for an actor in a logistic chain of production or processing of products, more specifically of food products. This equipment comprises: the means to create document models based on heading modules and attribute modules, said document models being comprised on the one hand, of at least one heading $(R_1, R_2 \text{ and } R_3)$ and on the other hand, of at least one attribute $(A_1, A_2 \text{ and } A_3)$ for each heading, comprising a data base, at least one of the attributes being a link to another document, comprising means for acquiring the documents with interfaces for acquiring the values $(V_1, V_2 \text{ and } V_3)$

(Continued on the next page)

WO 2004/090767 A2

- (81) Designated states (unless otherwise specified, pursuant to all available national protective rights): AE, AG, AL, AM, AT, MR, NE, SN, TD, TG). AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated states (unless otherwise specified, pursuant to all available national protective rights): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR).

OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,

Declaration pursuant to regulation 4.17:

relative to the status of inventor (regulation 4.17.iv) for the USA only.

Published:

With regards to two-letter codes and other abbreviations, refer to the "Explanatory notes on codes and abbreviations" listed at the beginning of each regular issue of the PCT Gazette.

of the headings and attributes, and upon each acquisition of a document, comprising means to transmit the information acquired from the link/s to a traceability data base, said transmission being preferably conducted via a network of the Internet type.